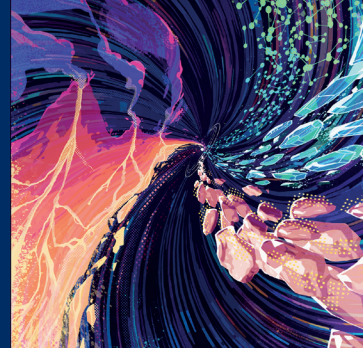


# Elements

An International Magazine of Mineralogy, Geochemistry, and Petrology



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## Heavy Stable Isotopes: From Crystals to Planets

Guest Editors: **François L. H. Tissot**, and **Mauricio Ibañez-Mejia**



### Reading the Isotopic Code of Heavy Elements

Mauricio Ibañez-Mejia and François L. H. Tissot



### Beyond Equilibrium: Kinetic Isotope Fractionation in High-Temperature Environments

James M. Watkins and Michael A. Antonelli



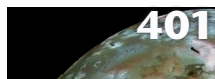
### Unlocking the Single-Crystal Record of Heavy Stable Isotopes

François L. H. Tissot and Mauricio Ibañez-Mejia



### Planetary Genealogy

Christoph Burkhardt



### Planetary Evaporation

Haolan Tang and Edward D. Young



### Ironing Out Isotopic Differences Among Rocky Bodies

Paolo A. Sossi and Anat Shahar



### Forming Earth's Continental Crust: A Nontraditional Stable Isotope Perspective

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